Attorney Docket No. 3440-0403PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE

FOLLOWING

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:

SAW SENSOR DEVICE USING SLIT ACOUSTIC WAVE AND METHOD THEREOF

Fill in Appropriate	the specification of which forth above and/or the fo	n is attached hereto. If not attac	hed hereto, the applicat	tion is identified by the	attorney docket	number as set
Information -	The specification was filed onas					
For Use Without	United States Application Number					•
Specification	and amended on the specification was filed on 09 June 2003				(if applicable) and/or
Attached:	the specification was filed on09 June 2003					_ as PCT
	International Application Number PCT/KR2003/0001119					and was
	amended on				(if ap	plicable)
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention					
	thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my'legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:					
	Prior Foreign Application		rity is claimed:		Deiority (Claimad
Insert Priority	rifor roreign Applicat	lon(s)			Priority (Liaimed (*) sec
Information:	32146/2002	Korea	June 08.200	2	_	
(if appropriate)	(Number)	(Country)	(Month/Da	2 y/Year Filed)	Yes	No
	32147/2002	Korea	June 08,2	2002		
	(Number)	(Country)	(Month/Da	y/Year Filed)	Yes	No
	(Number)	(Country)	(Month/Da	y/Year Filed)	· □ Yes	□ No
	(Number)	(Country)	(Month/Da	y/Year Filed)	☐ Yes	□ No
	,	t under Title 35, United States C	•			
(a.a. out. Donassiai assal						
Insert Provisional Application(s): (if any)	(Application Number)		(Filing I	Date)		egal For
	(Application Number)		(Filing Date)			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:					
	Country	Application Nu	ımber	Date of Filing (Mont	h/Day/Year)	* - 5r.e
nsert Requested Information: (if appropriate)						
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.					
nsert Prior U.S. Application(s): (if any)	(Application Number)	Application Number) (Filing Date)		(Status - patented, pending, abandoned)		ed)
Page 1 of 2	(Application Number)	(Filing Date)		(Status - patented, pe	nding, abandon	ed) egől
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Attorney Docket No. 3449-0403PUS1 I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary: Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 PLEASE NOTE: I hereby declare that all statements made herein of my own knowledge-are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. YOU MUST COMPLETE THE **FOLLOWING:** INVENTOR'S SIGNATURE DATE GIVEN NAME/FAMILY NAME November 4, 2004 Valentin CHEREDNICK CITIZENSHIP Residence (City, State & Country) Russia Nizhny Novgorod, Russian Federation $KO \times$ MAILING ADDRESS (Complete Street Address including City, State & Country) n Pag Office Chemical Faculty of Nizhny Novgorod State University, Gagarin ave., 23, Nizhny Novgorod, 603095, Russian Federation DATE INVENTORS GIGNATURE GIVEN NAME/FAMILY NAME November 4, 2004 Michail DVOESHERSTOV CITIZENSHIP Residence (City, State & Country) Russia Rux Nizhny Novgorod Russian Federation MAILING ADDRESS (Complete Street Address including City, State & Country) Radio-Physical Feculty of Nizhny Novgorod State University, Gagaria ave., 23, Nizhny Novgorod, 603095, Russian Federation DATE INVENTOR'S SIGNATURE CIVEN NAME/FAMILY NAME November 4, 2004 Yong Lim CHOI CITIZENSHIP Residence (City, State & Country) Yongtri Korea MAILING ADDRESS (Complete Street Address including City, State & Country) Dangboo Apt. 105-1604 Poongdeokcheon-dang 691, 449-846 Yangin, Korea DATE' INVENTOR'S SIGNATURE CIVEN NAME/FAMILY NAME CITIZENSHIP Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country) DATE GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE CITIZENSHIP Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country) DATE INVENTOR'S SIGNATURE GIVEN NAME/FAMILY NAME CITIZENSHIP Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country)

DATE OF SIGNATURE